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ABSTRACT

In response to increasing demands for more information on environmental education materials, the National Education Association (NEA) has released a restructured, enlarged, and more comprehensive bibliography and directory as a tool for students and teachers for use in environmental education programs. Materials are classified in the following categories: periodicals, organizations, publishing companies, United States government departments, directories and bibliographies, and films. Each category is introduced with a few directions and suggestions for its use. There is a short description of each resource including the correspondence address and, in most cases, the price. (MA)

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environmental education

An annoted bibliography of selected materials and services available

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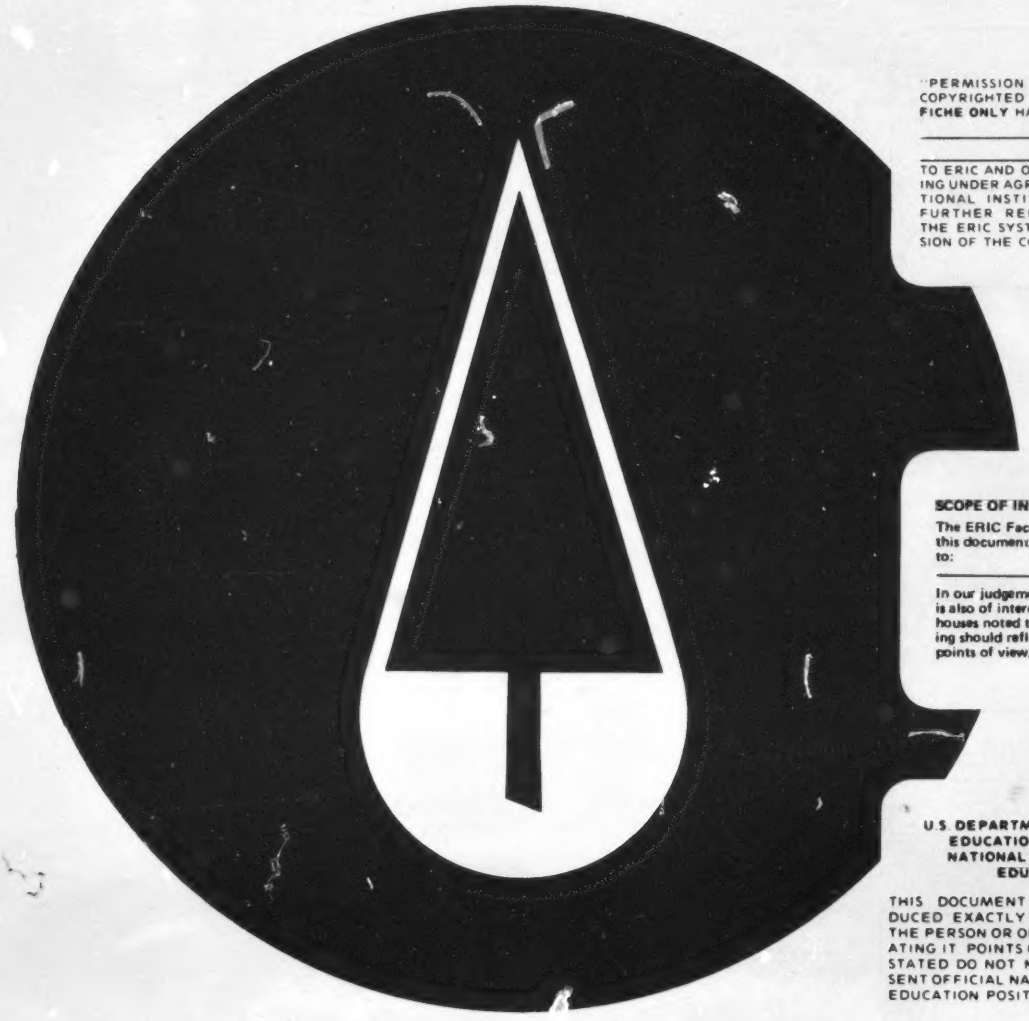

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A National Education Association Publication

SE020 153

environmental education

An annoted bibliography of selected materials and services available

Developed by Environmental Education
Program staff–Leadership in
Solving Social Problems

National Education Association
Washington, D.C. 20036

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Forward

Students and teachers throughout the United States have written to the National Education Association on a regular and escalating basis since Earth Day 1970 when it was announced that a compilation of environmental education materials was available upon request.

Since that time the body of knowledge has grown substantially and the organizations directing their efforts toward environmental programs have increased. NEA is pleased to release a restructured, enlarged and more comprehensive bibliography and directory as a tool for students and teachers for use in environmental educational programs.

In the process of collecting the information contained herein, it became apparent that help for teachers and students is available in great quantities. The surface has merely been scratched in this presentation. A visit to your local library, a nearby college or university and inquiries to the various departments (especially public instruction) of the state government will yield even more.

Information on activities being conducted throughout the nation is available from organizations and governmental agencies in sections II and IV.

As you discover new material and innovative programs, share them with others and particularly with NEA. Working together there is hope that the quality of life on Earth will be improved and sustained.

Alice Cummings, Environmental Education Program
Development Specialist
Dorothy Byars, Staff Assistant
National Education Association
1201 Sixteenth Street, N.W.
Washington, D.C. 20036

Introduction to Periodicals

There's a lot to be said for "do it yourself" projects and self teaching. The best way to learn more about what you as an individual can do to improve the quality of the environment is to read, read, and then read some more. Through this process you will be able to build a resource file which can be put to use, tested, enlarged and improved.

As a starter, a few periodicals are listed alphabetically by the name of the weekly, monthly or quarterly. Before you start investing a subscription fee, try a 10c stamp. Write for an order form and ask if you may have a sample so that you can decide whether you actually will enjoy reading the periodical on a regular basis. Remember that prices are subject to change and the costs listed here are as of Spring 1974.

When you decide on one or more periodical you want to read, you'll soon find yourself becoming an expert and able to develop your own bibliography. Many of the items listed identify materials, books, films and courses of study.

In cases where a subscription is available only though membership in an organization, don't cross it off because the price appears to be high. Find out what other services you will receive as a member. It may be pretty inexpensive in terms of benefits received.

Periodicals

AUDUBON & THE CURIOUS NATURALIST, Audubon Environmental Service, Dept. A1., Walker Educational Book Corp., 720 Fifth Avenue, New York, New York 10019. Price: $59.80 (includes 10 subscriptions — 9 issues per year — of *The Curious Naturalist*; 1 subscription — 6 issues per year — of *Audubon*; 20 Audubon Bulletins, 5 four-color Audubon Wall charts 24′×34′, 5 Audubon study charts 14″×22″).

AUDUBON, National Audubon Society, 950 Third Avenue, New York, New York 10022. $10/year ($12 with membership) Bi-monthly.

AWARENESS, Goff and Wagoner Nature Publications, 4031 Royer Road #209, Toledo, Ohio 43623. $3/year (working with children in the out-of-doors) Monthly.

BULLETIN, National Center for Resource Recovery, Inc., 1211 Connecticut Avenue, N.W., Washington, D.C. 20036. $5/year. 4 issues a year.

CF LETTER, The Conservation Foundation, 1717 Massachusetts Avenue, N.W., Washington, D.C. 20036. $6/year (Quantity rates upon request) Monthly.

CENTER FOCUS, Center of Concern, 3700 13th St., N.W., Washington, D.C. 20017. Free. (published approximately once every six weeks)

CONSERVATION NEWS, National Wildlife Federation, 1412 16th Street, N.W., Washington, D.C. 20036. Free upon request. Bi-monthly.

CONSERVATION REPORT, National Wildlife Federation, 1412 16th Street, N.W., Washington, D.C. 20036. Free. Published during Congressional sessions. Weekly.

CONSERVATIONIST, (THE), New York State Department of Environmental Conservation, 50 Wolf Road, Albany, New York 12201. $2/year. $5/three years. Bi-monthly.

DEFENDERS OF WILDLIFE NEWS, Defenders of Wildlife, 2000 N. Street, N.W., Washington, D.C. 20036. $5/year. Bi-monthly.

ECO-NEWS, Environmental Action Coalition, 235 E. 49 Street, New York, New York, 10017. (Children's environmental newsletter for grades 4-6. Monthly with 10 issues per year. 1-19 subscriptions, $2/each; 20-30, $1.50/each; 40-79, $1/each; 80 or more, $.75/each)

ECOLOGY CENTER NEWSLETTER, Ecology Center, 2179 Allston Way, Berkeley, California 94704. $6 membership. Monthly.

EDITORIAL RESEARCH REPORT ON URBAN ENVIRONMENT, Editorial Research Reports, 1735 K Street, N.W., Washington, D.C. 20006.

ENVIRONMENT REPORTER, Bureau of National Affairs, Inc. 1231 25th Street, N.W., Washington, D.C. 20037. $380/year. Weekly.

ENVIRONMENT MAGAZINE, Scientist's Institute for Public Information, P.O. Box 755, Bridgeton, Missouri 63044. $10/year & $7.50/year students.

ENVIRONMENTAL ACTION, Environmental Action, Inc., Room 731, 1346 Connecticut Avenue, N.W., Washington, D.C. 20036. $10/year. Bi-weekly (24 issues).

ENVIRONMENTAL ACTION BULLETIN, Rodale Press, Inc., 33 E. Minor Street, Emmaus, Pennsylvania 18049. $5/six months. $10/year. Weekly.

ENVIRONMENTAL EDUCATION NEWS, Michigan Department of Natural Resources, 7th Floor Mason Bldg., Lansing, Michigan 48926. Free. Monthly.

ENVIRONMENTAL IMPROVEMENT CASE HISTORY REPORT SERVICE, Freed Publishing Company, P.O. Box 1144, FDR Station, New York, New York 10022. $35/year. Monthly.

ENVIRONMENTAL NEWS, Environmental Protection Agency, Office of Public Affairs, Washington, D.C. 20460. Free mailing list. Monthly.

ENVIRONMENTAL SCIENCE AND TECHNOLOGY, American Chemical Society, 1155 16th Street, N.W., Washington, D.C. 20036. $6/year member. $9/year non-member.

JOURNAL OF SOIL AND WATER CONSERVATION, Soil Conservation Society of America, Inc., 7515 Northeast Ankeny Road, Ankeny, Iowa 50021. $12.50/year. Bi-monthly.

JOURNAL OF ENVIRONMENTAL EDUCATION, Dembar Educational Research Service, Inc., P.O. Box 605, Madison, Wisconsin 53701. $10/year. Quarterly.

KAB REPORTS, Keep America Beautiful, 99 Park Avenue, New York, New York 10016. Free. Quarterly.

KIND (The Kindness Club - grades K-4; Defenders - grades 4-8; EcoloKIND - grades 9-12) Humane Society of the U.S., 1604 K Street, N.W., Washington, D.C. 20006. $2/year. Monthly.

LAND POLLUTION REPORTER, Freed Publishing Company, P.O. Box 1144, FDR Station, New York, New York 10022. Write for further information.

MOTHER EARTH NEWS, P.O. Box 70, Hendersonville, North Carolina 28739. $8/year - six issues.

NATIONAL NEWS REPORT, Sierra Club, 1050 Mills Tower, San Francisco, California 94104. $10/year. Weekly.

NATIONAL PARKS MAGAZINE, National Parks and Conservation Association, 1701 18th Street, N.W., Washington, D.C. 20009. $10/year. $8/year-students. Monthly.

NATIONAL WILDLIFE MAGAZINE, National Wildlife Federation, 1412 16th Street, N.W., Washington, D.C. 20036. $6.50-six issues. Bimonthly. INTERNATIONAL WILDLIFE MAGAZINE - $11/year for six issues of both magazines.

NEWS OF THE HUMANE SOCIETY, Humane Society of the United States, 1604 K Street, N.W., Washington, D.C.

ORGANIC GARDENING & FARMING, Rodale Press, Inc. 33 E. Minor Street, Emmaus, Pennsylvania 18049. Write for further information.

RANGER RICK'S NATURE MAGAZINE, National Wildlife Federation, 1412 16th Street, N.W., Washington, D.C. 20036. $6/year-10 issues. Ten or more magazines sent to one name at one address (a teacher's or leader's) are only $5/year ($50 minimum order). A free Teachers' and Leaders' Guide is available with each new issue upon request.

SCHOLASTIC TEACHER, Scholastic Magazines, Inc., 50 West 44 Street, New York, New York 10036. Elem. Edition $5/yearly including weekly student magazine. Secondary Edition $6/yearly including weekly student magazine. Monthly (September through May).

SCIENCE AND CHILDREN, National Science Teachers Association, 1201 16th Street, N.W., Washington, D.C. 036. $8/year. 8 issues/year.

SCIENCE EDUCATION NEWS, American Association for the Advancement of Science, Education Dept., 1776 Massachusetts Avenue, N.W., Washington, D.C. 20036. Free. Bi-monthly.

SCIENCE TEACHER, National Science Teachers Association, 1201 16th Street, N.W., Washington, D.C. 20036. $15/year. 9 issues/year.

SCIENCE WORLD, Scholastic Magazines, Inc., 902 Sylvan Avenue, Englewood Cliffs, New Jersey 07632. $1.75/school year; $1/semester, for five or more subscriptions to same address. Teacher edition $5/school year. Weekly (September-May).

SCIENTIFIC AMERICAN, 415 Madison Avenue, New York, New York 10017. Monthly. $10/year.

SCIENTISTS' INSTITUTE FOR PUBLIC INFORMATION REPORT, Scientists' Institute for Public Information, 30 East 68th Street, New York, New York 10021. Write for further information.

SIERRA CLUB BULLETIN, Sierra Club, 220 Bush Street, San Francisco, California 94104. $5/year non-member or $12/3-years. 10 issues/year.

SMEAC/ERIC NEWSLETTER, ERIC Information Analysis Center for Science, Mathematics, & Environmental Education, 400 Lincoln Tower, The Ohio State University, Columbus, Ohio 43210. Free mailing list. Published periodically.

STUDIES IN FAMILY PLANNING, The Population Council, 245 Park Avenue, New York, New York 10017. Free. Monthly.

THE LIVING WILDERNESS QUARTERLY, The Wilderness Society, 1901 Pennsylvania Avenue, N.W., Washington, D.C. 20006. $10/year membership; $5/year studen membership.

THE NATURE CONSERVANCY NEWS, The Nature Conservancy, 1800 North Kent Street, Arlington, Virginia 22209. Free. Quarterly.

Introduction to Organizations

A multitude of national professional, civic, outdoor, industry and private organizations are focusing on the production of environmental education materials. It would not be possible to list all the materials which have been produced within the constraints of this publication.

Organizations are listed alphabetically by name with selected materials listed under each so identified organization. In ordering a specific item which meets your interests and needs, request a catalog of all available environmental materials. In most instances the catalog is free of charge. Membership brochures and application blanks may also be requested.

Asterisked organizations also publish directories and/or bibliographies with special reference made under Section V, "Directories and Bibliographies."

Organizations

***American Association for the Advancement of Science**
1515 Massachusetts Avenue, N.W.
Washington, D.C. 20015

ENERGY: A DIALOGUE, is a series of 12 audiotapes dealing in depth with the energy dilemmas we now face in the United States. They were created from long hours of interviews with people in this country who know about the energy problem. The series focuses on three major themes: The energy crisis, what it is and how it got that way; the technological options and their relative merits; and the interrelationship of energy with life styles, environment, population, resources, trade policy, politics and the family budget. Retail price: $49.95; member price: $39.95.

American Association of Health, Physical Education & Recreation
1201 Sixteenth Street, N.W.
Washington, D.C. 20036

Three sets of filmstrips (five filmstrips in each set) $87.50 per set.

Set 1

First filmstrip is a general introduction to ecology.
Second and Third filmstrips discuss the interrelationships present in pollution.
Fourth filmstrip, Animal Wastes and Ecology, discusses how the expansion and change of procedures in dairy farming caused pollution.
Fifth filmstrip focuses on population.

Set 2

Sixth filmstrip, Industrial Wastes, discusses air exhausts, smoke particulate matter, smoke precipitators. Sweden's method of restoring polluted lakes.
Seventh filmstrip, Environment and Health, explains the relationships of polluted air to respiratory disease.
Eighth filmstrip, Energy Crisis: Fossil Fuels, discusses the shortages of oil, gas and coal — possible solutions.
Ninth filmstrip, Ecology versus Economy, shows actual case studies of such conflicts.
Tenth filmstrip, The Consumer and Community Action, shows the efforts of citizens groups and certain industries.

Set 3

Eleventh filmstrip, Industrial Water Pollution, discusses oil spills, factory effluents, recycling of wastes, thermal pollution and solutions.
Twelfth filmstrip, Health Effects of Water Pollution, examines the effect of mercury, municipal and industrial wastes upon human health. Lead and cadmium effects on nervous system. Pollutants in food chain.
Thirteenth filmstrip, Enery Crisis: Nuclear Power, will explain various types of nuclear power and benefits. Problems such as radioactive wastes, the carcinogenic potential of plutonium oxide, radiation tolerances of man will be discussed by critics and advocates of nuclear power.
Fourteenth filmstrip, The Urban Environment, studies environmental problems of the city.
Fifteenth filmstrip, Endangered Species, discusses why certain birds and animals are near extinction. Effects of pollutants on wild life. Is man an endangered species?

Teachers guide/script and additional reading are included. If cassettes (instead of records) are preferred, add $10.00 per set. Grade level Jr. and Sr. High School.

***American Camping Association**
Bradford Woods
Martinsville, Indiana 46151

ACCLIMATIZATION: A SENSORY APPROACH TO ECOLOGICAL INVOLVEMENT, is a combination of experiences of others and ways to allow students to get the feel — literally and figuratively — of the natural environment. A set of sensory experiences are provided for different areas: a bog. a marsh, a forest, a lakeshore, a block of soil. Heightening the senses is an excellent focus for outdoor activity. This publication provides some directions.

***American Chemical Society**
1155 Sixteenth Street, N.W.
Washington, D.C. 20036

CLEANING OUR ENVIRONMENT: THE CHEMICAL BASIS FOR ACTION, is directed toward two goals: to set down an objective account of the current status of the science and technology of environmental improvement and to analyze the information thus assembled, recommending a number of measures. 1969. Price: $2.75.

SUPPLEMENT TO CLEANING OUR ENVIRONMENT, assigns priority to 26 recommendations toward improving the environment. Price: $1.00.

AIR POLLUTION, contains 38 articles regarding laws and regulations, specific pollutants, and standards, monitoring, control methods, transportation. Price: $5.95 (hardback); $3.50 (paperback).

American Geological Institute
5205 Leeburg Pike
Falls Church, Virginia 22041

THE ENVIRONMENTAL STUDIES SERIES, contains packets of 25 cards each. Graphically and visually, these 8½ inch square cards are a treat to the eye. Colorful, imaginatively designed, each card focuses upon a specific activity or concept and includes additional activities for further practice and experience.

ESSENSE, is a guide accompanying the card series and explains the purpose of the packets. This is not a teachers' guide. It is a collection of ideas about activities conducted. It tells what has happened when environmental studies materials were used in classrooms better, worse, and the same as yours.

Price: $10.00 for sets 1 & 2 and $10.00 for sets 3 and 4. For further description write: Essentia, Evergreen State College, Olympia, Washington 98501.

Changing Times Education Service
1729 H Street, N.W.
Washington, D.C. 20006

MONEY MANAGEMENT, A RESOURCE KIT FOR TEACHING CONSUMER EDUCATION, covers the financial aspects of the individual and the family. Material is inter-disciplinary — mathematics, social studies, home economics, industrial arts, English. There are 5 units containing resource lists, pupil games, cartoons, wall charts and overhead projection masters for grades 7-12. Price $27.50 or $49.50 with 30 copies each of 2 student booklets.

ENVIRONMENT MINI UNITS: (1) *Everyday Ways to Cut Down Pollution,* practical suggestions for contributing to a cleaner environment; (2) *The Next Sound You Hear May be Just too Much,* students explore the issue of noise pollution and (3) *Energy Crisis — Is It Real?,* the nations' resources vs. current and future energy needs. Price $8.00 and $10.00 per unit.

Ecology Council of America
Room 2200
99 Park Avenue
New York, New York 10016

The group represents 1500 ecology clubs. It helps high school ecology clubs (grades 9-12) to carry out constructive environmental projects in their communities. To give state and national recognition to outstanding youth environmental programs in the country through a State and National Awards Program.

Sponsored by the Pepsi-Colo Company in cooperation with Keep America Beautiful, Inc.

ENVIRONMENTAL ACTION STARTS HERE, a youth group leader's guide.

YOUR COMMUNITY IS AN ENVIRONMENTAL RESOURCE, guide designed to help teachers, students and concerned citizens to treat their community as a living laboratory in which to observe and apply sound conservation principles. It contains a research guide, section on establishing a conservation center and bibliography.

LITTER-PREVENTION — A FIRST STEP TO IMPROVING THE ENVIRONMENT, is a guide of suggested litter-prevention activities for use in elementary schools.

Write for further details on how you can form a club.

Education Ventures, Inc.
290 Court Street
Middletown, Connecticut 06457

MIKE'S WORLD-YOUR WORLD, for grades 6-9, is an illustrated workbook describing massive problems of environmental pollution and brings them to the level of students' understanding and personal responsibility. Teacher's guide is good and includes workable and interesting suggestions for field trips, scientific experiments, and projects. Price: 75c/copy. Free teacher's guide with minimum order of 10 copies. 50c extra for single copy of teacher's guide.

THE GAME OF SACRIFICE, is an environmental conflict game that divides the class into the kinds of interest groups that make up a real community. Acting on the basis of their own values and attitudes, these groups attempt to reach consensus on the "right" solution to environmental problems which concern the entire community. A four-page teaching guide offers extensive suggestions for

procedure and round-by-round discussion (ten to 100+ players). Price: $4.95.

THE LAND USE GAME, is a game for planners. Students, working in small groups and using removable, stack-on playing pieces, are given the challenge or creating a community of homes on a 10-acre site with the least possible harm to the environment. A separate four-page teaching guide suggests important patterns for post-game discussion of the alternative procedures, legal questions, and value judgements brought forth during play of the game. (Unit for 6 players.) Price: $2.50.

GARBAGE-THE JIGSAW PUZZLE ECOLOGY GAME, players earn points by "recycling" puzzle pieces from the plastic garbage can to form ecology cartoons. Each depicts an everyday situation in which people at home waste or throw away materials and suggests ways in which waste materials could be recycled. Price: $7.00

Environmental Action Coalition
235 East 49th Street
New York, New York 10017

LESS POWER TO THE PEOPLE: ENVIRONMENTAL ENERGY USE, a teaching packet written for 4, 5, and 6 grade classes. Packet includes lesson plans, background information for the teacher, bibliographies, and two classroom sets of Eco-News issues on energy (30 copies of the November 1973 issue and 30 copies of the January 1974 issue). Price: Members-$2.50; Non-members: $5.00.

DON'T WASTE WASTE, a series of teaching packets on solid waste problems and solutions. Request brochure regarding content and price of packets available.

Educational Facilities Laboratories, Inc.
477 Madison Avenue
New York, New York 10022

PLACES FOR ENVIRONMENTAL EDUCATION, provides a brief description of environmental education, methodology of environmental education, planning environmental education facilities, effective use of existing school facilities, using total community resources, the regional center, the resident environmental education center, and joint use of facilities. Examples of existing programs are scattered throughout. Single copy free; multiple copies at 25c each.

ENVIRONMENTAL EDUCATION: FACILITY RESOURCES, presents an overview of the treasure of places and things existing in the national parks, in schools, and in communities around them and suggest ways of using them for effective programs in environmental education. Resources comprise 64 pages of significant information to help classroom teachers, state departments of education and others in the field who are interested in initiating or expanding operations. Price: $2.00 each.

Educational Research Service, Inc.
P.O. Box 1148
Madison, Wisconsin 53701

OUTLINES OF ENVIRONMENTAL EDUCATION, is a selection of research papers, projects, reports and critical essays by leading ecologists, educators, and executives and the best from current issues of *Environmental Education* interpretive comments. Price: $8.95.

Eduquip, Inc.
1220 Adams Street
Boston, Massachusetts 02124

CATALOGUE OF EQUIPMENT FOR THE PHYSICAL AND ECOLOGICAL SCIENCES, is a catalog of versatile, relevant, practical science education equipment for today's schools. Includes air equipment, electronic equipment, ecological and related items.

Garden Club of America
Conservation Committee
598 Madison Avenue
New York, New York 10022

THE WORLD AROUND YOU, is a packet which provides information on water pollution air, population, national parks, activities and natural resources. A valuable bibliography is included in "Our Natural Resources" booklet and includes films, periodicals and sources of information. Price: Free upon request.

Group for Environmental Education, Inc.
1214 Arch Street
Philadelphia, Pennsylvania 19107

MAN-MADE ENVIRONMENT series is designed to provide a base upon which teachers can build a study of the man-made environment, limited or broad in scope, to suit their specific needs and those of their children. The OMME PACKAGE — includes "Our Man-Made Environment: Book 7," "Teacher's Guide," "Learning to Get Around — An Urban Environment Mapping Unit," "A Collection of Experiences, Resource and Suggested Activities" and "Community Resources for the Durham Child Development Center." The materials truly involve the learner in the exploration of the environment.

A brochure is available, upon request, describing the materials available and cost.

Institute for Environmental Education
8911 Euclid Avenue
Cleveland, Ohio 44106

A CURRICULUM ACTIVITIES GUIDE TO WATER POLLUTION AND ENVIRONMENTAL STUDIES, geared for secondary students, the guide was developed under grants from the Ford Foundation and Environmental Protection Agency. Price: $15/set.

THE ENVIRONMENTAL EDUCATION GUIDE SERIES, these guides clarify and illustrate the steps needed to initiate environmental education programs within a school system. Request brochure for complete titles and prices.

***Keep America Beautiful**
99 Park Avenue
New York, New York 10016

ENVIRONMENTAL ACTION STARTS HERE
LITTER PREVENTION AN AID TO CONSERVATION
ORGANIZING AN ANTI-LITTER PROJECT WITH STEEL DRUMS AND PAILS
71 THINGS YOU CAN DO TO STOP POLLUTION
ESTABLISHING A CITIZEN-SPONSORED RECLAMATION CENTER

All the above are available from KAB upon request. Write for further descriptions and costs.

League of Women Voters
1730 M Street, N.W.
Washington, D.C. 20036

HOW TO PLAN AN ENVIRONMENTAL CONFERENCE, describes how to plan and conduct an environmental conference, which can easily be applied to conferences on other topics. Price: free.

ENVIRONMENTAL PACKET, six publications that describe how our air, rivers, and estuaries have become so polluted and why our solid wastes keep accumulating. Discusses how citizens can influence possible policy alternatives. Includes catalog and order form. #426. Price: $2.00.

SOLID WASTE — IT WON'T GO AWAY, explains solid wastes. Discusses today's practices and problems in waste collection and disposal. Lists books and pamphlets, organizations, films. Price: 50c.

SOLID WASTE MANAGEMENT: THE NATIONAL ISSUES, explains how to become familiar with the realities of recycling and resource recovery in your community, how to plan a discussion of ways the federal government might help solid waste management, and how to influence present decisions and future policies. Price: 25c.

RECYCLE? IN SEARCH OF NEW POLICIES FOR RESOURCE RECOVERY, surveys federal laws, programs and policies impeding reuse, reclamation, and recycling of solid waste. Describes federal changes that might increase demand for recyclable materials and some possible industrial and governmental initiative to reduce generation of solid wastes. Includes extensive bibliography. Price: 75c.

THE WATER YOU DRINK: HOW SAFE IS IT?, presents the facts on the drinking water quality problem. Explains what safe drinking water is, where it comes from, how it is purified, what a good distribution systemn is like, and what governmental oversight is needed. Price: 25c.

SO YOU'D LIKE TO DO SOMETHING ABOUT WATER POLLUTION, is a short guide telling the average citizen what he personally can do to fight water pollution in his community. Price: 20/$1.00.

For further information write directly for "Catalog for Members and the Public." Free.

McDonald's Corporation
McDonald's Plaza
Oak Brook, Illinois 60521

McDONALD'S ECOLOGY ACTION PACK, topics have been developed so that busy teachers can use them to make the job of teaching environmental awareness a little easier. The materials may be used to introduce existing units of study, may serve as high-interest supplement to a textbook, or as a source of special projects.

***National Audubon Society**
Educational Services
950 Third Avenue
New York, New York 10022

A PLACE TO LIVE, this workbook contains information and exercises which develop a sense of relationship between the student and his environment. Exercises for out-of-door and indoors are included. Discussion of "you" the student; where you live; other living things; about animals; food, water, air, climate, shelter; ways in which cities change the environment. For grades 4-6. The workbook is $1.00 and teacher's guide is $1.75 each.

A NATURE CENTER FOR YOUR COMMUNITY, is a basic handbook on values, objectives, elements and costs of a community nature center and how to establish one. $1.00 per copy.

PLANNING A NATURE CENTER, $2.00
MANUAL OF OUTDOOR CONSERVATION EDUCATION, $2.00
TRAIL PLANNING AND LAYOUT, $2.50
WILDLIFE HABITAT IMPROVEMENT, $2.50
MANUAL OF OUTDOOR INTERPRETATION $3.00

Write for further description for the above.

National Education Association
1201 Sixteenth Street, N.W.
Washington, D.C. 20036

ENVIRONMENTAL CRISIS: WHAT YOU CAN DO, contains tips on specific ways to improve the environment and lists further sources of information. Package of 30 leaflets, $1.50. (Filmstrip also available.)

ENVIRONMENT AND POPULATION — A SOURCEBOOK FOR TEACHERS, presents concepts and classroom activities for use by junior high and high school teachers of history. sociology, science, health, family life and contemporary issues. Price: Hardback $5.25; Paperback $3.75.

A GUIDE TO PLANNING AND CONDUCTING ENVIRONMENTAL STUDY AREA WORKSHOPS, tells how to develop environmental education programs using resources outside the school. Appendices show sample start-up activities, instructional activities, model workshop designs and a detailed workshop scenario. Price: $2.25.

MAN AND HIS ENVIRONMENT: AN INTRODUCTION TO USING ENVIRONMENTAL STUDY AREAS, introduces a new interdisciplinary approach to environmental education at all school levels and provides practical suggestions for those who want to help students understand the relationships between man and his environment. Price: $1.75 (filmstrip also available).

IT'S A BIG WORLD. IT'S A WIDE WORLD. IT'S OURS. WHAT ON EARTH ARE WE DOING TO IT?, explains all the above in complete detail with a order form. Free.

IF WE'RE SO GOOD . . . WHY AREN'T WE BETTER?, a film about American productivity with full environmental applications.

***National Science Teachers Association**
1201 Sixteenth Stree , N.W.
Washington, D.C. 20036

ENVIRONMENT: THE HUMAN IMPACT, includes relevant background materials; course descriptions and curricula, and classroom ideas. Stock #471-14644. Price: $5/copy.

ENVIRONMENTAL EDUCATION MATERIAL, is a catalog of reviewed and evaluated free and low-cost materials for science, social studies, and industrial arts. Items reviewed are appropriate for early childhood through secondary education. Stock #471-14650. Price: $2.00/copy.

ENVIRONMENTAL INVESTIGATIONS — GETTING HELP FROM UNCLE SAM, describes the environmental activities of government agencies and lists publications available from them for use in environmental education program. Stock #471-14620. Price: 50c/copy.

ENVIRONMENTAL EDUCATION IN THE ELEMENTARY SCHOOL, a compilation by Slivia K. Shugrue and Berenice G. Lamberton of articles about elementary environmental education from "Science and Children," 1966-1971, focuses on theories about environmental education, activities to reinforce environmental awareness, and actual programs of student participation in school beautification. Stock #471-14626. Price: $2.75/copy.

National Park Foundation
C Street between 18 & 19 Streets, N.W.
Washington, D.C.

NEED can be used to make environmental concepts relevant to any lesson in any curriculum for any child — regardless of individual background or environment.

Available now in Level 3-6.

1. **ADVENTURE IN ENVIRONMENT** (Student's Classroom Book for Level 6) @ $1.71 each (plus shipping charges) Levels 3, 4, & 5 @ $3.33.
2. Student's **OUTDOOR BOOK** - Levels 3, 4, & 5 - $1.50 Level 6 - $1.08.
3. Teacher's **GUIDE** - Levels 3, 4, & 5 - $1.20 Level 6 - 93c
4. **PICTURE PACKETS** (grades 4-9; teacher's manual included) Twelve full-color environmental photos on both sides of 18½"×23" boards. $28.80 set (plus shipping charges)
5. **TEACHER'S MANUAL** - $1.71 each (plus shipping charges)

WRITE: Silver Burdett, Box 362, Morristown, New Jersey 07960.

National School Public Relations Association
1801 N. Moore Street
Arlington, Virginia 22209

ENVIRONMENT AND THE SCHOOLS: PIONEER PROGRAMS SET THE PACE FOR

STATES AND DISTRICTS, discusses some programs in states and district which illustrate a variety of approaches tried in schools. Teachers and administrators may gain new perspectives by reading this publication. Price: $4.75/copy. Stock #13411.

***National Wildlife Federation**
1412 Sixteenth Street, N.W.
Washington, D.C. 20036

EQ (Environmental Quality) INDEX, colorfully and graphically illustrates the state of natural resources and discusses the many types of pollution.

ENVIRONMENTAL DISCOVERY UNITS, is a series of preparation for teaching ecology. The activities are inquiry-oriented and are appropriate for grades K-12. They include material that can be used in many subjects. They help teachers teach ecology not only as a science, but as an interdisciplinary study of life. Each unit contains background material, class projects, lists of materials needed, discussion questions and other aids. Cost runs around $1.50/unit. Write for a brochure.

The National Wildlife Federation publishes a great variety of materials for use by teachers and students. Upon request a sample packet of materials is mailed to teachers.

Parks Council
80 Central Park West
New York, New York 10023

A LITTLE ABOUT LOTS — THE DO-IT YOURSELF BOOK ON IMPROVING LOTS AND NEIGHBORHOODS. Price $1/copy.

Public Affairs Committee, Inc.
381 Park Avenue South
New York, New York 10016

Pamphlets available include: (1) CLEANSING OUR WATER, by Gladwin Hill No. 497; (2) THE CAMPAIGN FOR CLEANER AIR, by Marvin Zeldin, No. 494; (3) AN ENVIRONMENT FIT FOR PEOPLE by Raymond F. Dasmann, No. 421; (4) NOISE — THE THIRD POLLUTION, by Theodore Berland, No. 449; and (5) POPULATION AND THE AMERICAN FUTURE, by Elizabeth Ogg, No. 503. Rates: 1-3 copies, 35c each; 4-9 copies, 31c each; 10-99 copies, 24c each; 100-249 copies, 22c each; 250-499 copies, 21c each. (These rates are for mixed titles. Order of 4 or more copies of the same title are 1c per copy lower.)

Scientists' Institute for Public Information
30 East 68th Street
New York, New York 10021

AIR POLLUTION; ENVIRONMENTAL COST OF ELECTRIC POWER; HUNGER; WATER POLLUTION; ENVIRONMENTAL EDUCATION: 1970; ENVIRONMENTAL EFFECTS OF WEAPONS TECHNOLOGY; PESTICIDES; and NUCLEAR EXPLOSIVES IN PEACETIME are a sampling of titles available. They are fairly technical and sophisticated publications which would be appropriate for the higher grades and more advanced students. They are not activity-oriented. Single copy $1.00; more than 10 - 75c; all 8 workbooks $5 per set.

Social Science Education Consortium
Publications Orders
855 Broadway
Boulder, Colorado 80302

THE ENVIRONMENTAL PROBLEM: SELECTIONS FROM HEARINGS ON THE ENVIRONMENTAL EDUCATION ACT OF 1970, includes testimony by an ecologist, a theologian, an artist, a student, an economist, an anthropologist, a sanitationman and a conservationist. Provides a stimulating case study on environmental problems. (High school and college students.) Hardcover $8.95; paperback $6.95.

THE USER'S GUIDE TO THE ENVIRONMENTAL PROBLEM, is intended to help students, teachers and study groups to investigate the many facets of environmental concerns. It will be available at the end of November 1974 and will be distributed free of charge to persons requesting it.

Soil Conservation Society of America
7515 N. E. Ankeny Road
Ankeny, Iowa 50021

DENNIS THE MENACE AND DIRT
WORKING TOGETHER FOR A LIVABLE LAND
THE STORY OF LAND
THE WONDER OF WATER

A series of comic-style booklets. Write for prices.

The New Jersey Council for Environmental Education
Montclair State College
Upper Montclair, New Jersey 07043

A PROFESSIONAL RESOURCE DIRECTORY IN ENVIRONMENTAL EDUCATION, is a reference for those in education, government and industry who may be seeking assistance in planning and carrying out programs in environmental education in the state of New Jersey.

Water Information Center, Inc.
44 Sintsink Drive East
Port Washington, L.I., New York 11050

WATER ATLAS OF THE UNITED STATES, is a visual guide to our nation's water use, water

pollution, water quality and water resources. It gives you 122 maps in color on almost every imaginable water subject. Completely new is a group of 33 maps devoted to the nation's water quality and pollution problems. Price: $35.00.

Zero Population Growth
1346 Connecticut Avenue, N.W.
Washington, D.C. 20036

HOW CAN YOU HELP STOP POPULATION GROWTH?, a page of suggestions for individual action. Price: 1 free; 2-49: 4c.

IS POPULATION GROWTH GOOD FOR YOUR CITY?, argues that for most functions, the optimal size for a city is around 100,000. Free/1 copy.

Have posters, bumperstickers and buttons available. Write for ZPG Price List — Winter-Spring-1974. Free.

Organizations with * are also listed under "Directories and Bibliographies" Section.

Additional names and addresses of organizations which you may write and request further information.

Air Pollution Control Association
4400 Fifth Avenue
Pittsburgh, Pennsylvania 15213

American Forest Institute
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

American Forestry Association
1319 18th Street, N.W.
Washington, D.C. 20036

American Lung Association
1740 Broadway
New York, New York 10019

American Nature Study Society
R.D. #1
Homer, New York 13077

American Petroleum Institute
1801 K Street, N.W.
Washington, D.C. 20006

American Public Health Association
1015 18th Street, N.W.
Washington, D.C. 20036

American Water Resources Association
206 East University Avenue
Urbana, Illinois 61801

Arbor Day Foundation
Arbor Lodge 100
Nebraska City, Nebraska 68410

Chamber of Commerce of the U.S. of America
Natural Resources Program
1615 H Street, N.W.
Washington, D.C. 20006

Commission on Population Growth & The American Future
American Future
726 Jackson Place, N.W.
Washington, D.C. 20506

Citizens Committee on Natural Resources
1346 Connecticut Avenue, N.W.
Washington, D.C. 20036

Committee for Environmental Inf.
438 N. Skinker Blvd.
St. Louis, Missouri 63130

Common Cause
2100 Wisconsin Avenue, N.W.
Washington, D.C. 20037

Concern Inc.
2233 Wisconsin Avenue, N.W.
Washington, D.C. 20007

Council on Environmental Quality
722 Jackson Place, N.W.
Washington, D.C. 20036

Conservation Foundation
1717 Massachusetts Avenue, N.W.
Washington, D.C. 20036

Council on Population & Environment
100 E. Ohio Street
Chicago, Illinois 60611

Defenders of Wildlife
2000 N Street, N.W.
Washington, D.C. 20036

Earth Awareness Foundation
1740 Nasa Blvd., Suite 209
Houston, Texas 77058

Environmental Action Foundation, Inc.
DuPont Circle Bldg., Room 720
Washington, D.C. 20036

Environmental Action, Inc.
1346 Connecticut Avenue, N.W.
Washington, D.C. 20036

Environmental Defense Fund, Inc.
162 Old Town Road
East Setauket, New York 11733

Environmental Policy Center
324 C Street, S.E.
Washington, D.C. 20008

Environmental Resources, Inc.
2000 P Street, N.W.
Washington, D.C. 20036

Friends of Nature, Inc.
Brooksville, Maine 04617

Izaak Walton League of America
1800 N. Kent Street, Suite 806
Arlington, Virginia 22209

Manufacturing Chemists Association
Environmental Quality Information
1825 Connecticut Avenue, N.W.
Washington, D.C. 20009

National Association of Conservation Districts
1025 Vermont Avenue, N.W.
Washington, D.C. 20005

National Parks & Conservation Assn.
1701 18th Street, N.W.
Washington, D.C. 20009

Natural Science for Youth Foundation
763 Silvermine Road
New Canaan, Connecticut 06840

Nature Conservancy
1800 N. Kent Street, Suite 800
Arlington, Virginia 22209

Planned-Parenthood-World Population
810 Seventh Avenue
New York, New York 10019

Population Council
245 Park Avenue
New York, New York 10017

Population Crisis Committee
1835 K Street, N.W.
Washington, D.C. 20006

Population Reference Bureau
1755 Massachusetts Avenue, N.W.
Washington, D.C. 20036

Rachel Carson Trust for the Living Environment
8940 Jones Mill Road
Washington, D.C. 20015

Resources for the Future, Inc.
1755 Massachusetts Avenue, N.W
Washington, D.C. 20035

Sierra Club
1050 Mills Tower
San Francisco, Calif. 94104

Society of American Foresters
1010 Sixteenth Street, N.W.
Washington, D.C. 20036

Student Conservation Association, Inc.
Olympic View Drive
Rt. 1, Box 573A
Vashon, Washington 98070

United Ecology Association
4835 N. Figueroa Street
Los Angeles, California 90042

Wilderness Society
729 15th Street, N.W.
Washington, D.C. 20005

Wildlife Society
3900 Wisconsin Avenue, N.W.
Suite S-176
Washington, D.C. 20016

Introduction to Publishing Companies

This section is arranged alphabetically by name of the Publishing Company with sample offerings listed and described. In some instances, the works identified have been written by organizations which do not have facilities for publication, promotion and distribution of their products. They are, therefore, using commercial publishers for sale of their materials.

In most cases, the publishing firms have many many more materials than those selected for highlighting through this medium. A full listing of materials on environmental education is usually free for the asking.

Asterisked firms also publish directories and/or bibliographies with special reference made under Section V, "Directories and Bibliographies."

Publishing Companies

***Burgess Publishing Company**
7108 Ohms Lane
Minneapolis, Minnesota 55435

FIELD STUDY MANUAL FOR OUTDOOR LEARNING, contains exercises, instructions for carrying out the exercises, record-keeping charts and information useful in the study of different units. Activities are included for the study of soil, water, plants, animal life and weather. This manual is designed as a teacher's guide.

MAN, HEALTH AND ENVIRONMENT, focuses primary attention on man's health as affected by his environment. Edited by Brent Q. Hafen, Brigham Young University. Price: $3.95.

TEACHING IN THE OUTDOORS, demonstrates, through examples and suggestions, ways in which education outside the classroom enhances and stimulates learning in the classroom. Included in this book is a rationale for outdoor education; ways of extending the curriculum to outdoor settings; teaching techniques and learning experiences specifically planned for outdoors. Price: $3.95.

OUTDOOR EDUCATION-A BOOK OR READINGS, contains a broad sampling of classic articles as well as the best of recent literature. The editor's aim has been to capture the flavor of the experimental and developmental years in outdoor education as well as explore ongoing research and methodologies. Price: $7.95.

Channing L. Bete Co., Inc.
45 Federal Street
Greenfield, Massachusetts 01301

This company offers 11 scriptographic environmental booklets. For example:

IT'S A DIRTY OLD WORLD, explains how people contribute to pollution and emphasizes the need for anti-pollution warfare. It stresses the fact that it is everyone's duty to help clean up this dirty old world.

NOISE AND YOU, takes a positive approach to alerting people to the dangers of noise. It describes the ear, its functions, importance of hearing. It encourages using ear protection to save hearing.

Write and request the mini-catalog easy order form. Average price is 25c each. Quantity order at lower prices.

David C. Cook Publishing Company
School Products Division
850 N. Grove Avenue
Elgin, Illinois 60120

TEACHING PICTURE SET, twenty 12¼ × 17-inch full-color pictures help the teacher bring to K-6 students some important ecological and conservation issues. In addition to the pictures, there is a 64-page manual on air, water pollution; soil and land pollution;

noise pollution; endangered wildlife; and hope for the future. In the manual there is a discussion of each picture, background information and learning activities. Price: $4.95.

***Doubleday and Company**
School and Library Division
Garden City, New York 11530

LITTER-THE UGLY ENEMY, describes projects that children can do to help clean up their neighborhood. (Grades 3-5) Price: $4.95.

PEOPLE AND THEIR ENVIRONMENT - Teacher's Curriculum Guides to Conservation Education, these guides provide teachers in elementary, junior, and senior high schools with the step-by-step directions needed to teach the principles of conservation. Each lesson, at every grade level and in every subject area, gives the student an opportunity to develop an understanding of conservation through theory and experiments. The material in these guides — written by teachers — designed for use by teachers, curriculum directors and youth leaders, may be used in its entirety or in part, in sequence or at random. They enable a teacher to teach conservation as a part of existing courses. Price: $4.25/each volume.

OUR FRIEND THE FOREST, is a simple explanation of the life cycle of the forest and how man works to protect the forests. (Grades 4-7) Price: $3.50.

THE AIR AROUND US, describes every significant aspect of climate and weather, showing how the various elements are related to one another and stressing their impact on man and his environment. (Grades 7-9) Price: $5.95.

LET THEM EAT PROMISES: The Politics of Hunger in America, describes the plight of hungry Americans, traces the development of programs designed to aid them, and analyzes the incredible political-economics battles which rage over the question of their survival. Price: $1.95.

THE WATER WE DRINK, introduction to the problem of water pollution. (Grades 1-3) Price: $4.95.

Environmental & Outdoor Education
Materials Company
Dowling, Michigan 49050

ENVIRONMENTAL & OUTDOOR EDUCATION MATERIALS CATALOG, is an excellent single source from which the latest environmental and outdoor materials could easily be obtained. Contains over 100 pages filled with thousands of items for teachers, students, youth leaders, naturalists, parents and anyone getting back in touch with the earth. Price: $2.00.

Holt, Rinehart and Winston, Inc.
383 Madison Avenue
New York, New York 10017

ENVIRONMENTAL POLLUTION: EXPERIENCES/EXPERIMENTS/ACTIVITIES, a students' book in paperback. The material included is open-ended, e.g. many questions and answers will result from a student's involvement in the suggested activities. It presents problems and suggests methods by which they may be solved, while encouraging students and teachers to find other ways of doing things. A Teacher's Guide accompanies the student book. Although some of the experiments are sophisticated, they might be adapted for use with younger children.

This company also offers several ENVIRONMENTAL SCIENCE SOUND FILMSTRIPS which identify and describe some of the current problems in ecology and pollution. Both the narrative and visual experiences have been carefully prepared to elicit an inquiry approach to learning. Request listing and cost directly from the company.

***Interstate Printers & Publishers (The)**
19-27 North Jackson Street
Danville, Illinois 61832

TIPS AND TRICKS, the sub-title of this publication, "Approaches to Providing Children with Educational Experiences in the Out-of-Doors," describes the focus and content. The variety of content is enhanced by the illustrations, charts, questions to answer and other aids to effective teaching and learning. Price: $4.50.

A BOOK OF NATURE ACTIVITIES, by John F. Gardner, was written with the hope that boys and girls will be able to look at it, read it with a little help, and do the activities with a great deal of enjoyment and interest. Also along the same idea is A JUNIOR NATURALIST'S WORKBOOK. Price: 60c/each.

OUTDOOR EDUCATION EQUIPMENT — Plans for Easy-to-Make Items, a valuable collection of instructional aids that can be assembled easily and inexpensively. Use of the instructional aids described in this text enables the learner to come to grips with the natural environment in a most practical manner. Price: $7.95.

SELF EARTH ETHIC (SEE), is an environmental curriculum shaped to stress awareness and interrelatedness. It is more than a guide to curriculum development. It redirects the way people look at life. It broadens their understanding of their own involvement in life's processes, and it provides a road map

which directs the flow of life-centered education. Available in Level One and Level Two.

Write directly for additional listing of materials available.

Macalaster Scientific Company
Nashua, New Hampshire 03060

ENVIRONMENTAL POLLUTION MODULES, is a one-package, self contained teaching unit of equipment and materials and is part of a new environmental science line of Macalaster Scientific Company. There are four modules for air, water and noise pollution studies. It is classroom oriented and provides a variety of materials and media for teaching — lecture materials and teacher's manual; microscope slides; color slides and other visuals; chemicals and equipment. Write for order form.

***Output Systems Corporation**
2300 S. Ninth Street
Arlington, Virginia 22204

NOISE AND HEARING, a report on how changes in the auditory system can adversely affect the learning process, work performance and health. Price: $8.95 hard cover; $4.95 soft cover.

SOLID AND TOXIC WASTES, a report on solid waste problems related to population increases and distribution and changes in the composition of waste products including toxic substances. Price: $4.95.

Rodale Press, Inc.
Educational Services Division
Emmaus, Pennsylvania 18049

ENVIRONMENTAL EDUCATION THE ORGANIC WAY, Interdisciplinary Teaching Aids and Other Education Materials. Write for complete listing of materials and cost. Sample of materials included is listed below:

GARBAGE AS YOU LIKE IT: A PLAN TO STOP POLLUTION BY USING OUR NATION'S WASTES, offers a revolutionary but constructive and realistic solution to one of our most pressing environmental problems - what to do with our garbage? Price: $5.95.

TEACHING SCIENCE WITH GARBAGE, is Unit 1 of the Environmental Science for Schools Series, and is an interdisciplinary approach to environmental education from the points of view of science, mathematics and social studies. The unit is ungraded and can be used in one way or another in elementary schools and junior and senior high schools. There is a discussion of many types of waste materials and some ideas which students can carry over into their lifestyles. Price: $1.50.

RECYCLING, designed to develop students into thoughtful users instead of affluent abusers. Price: $1.50.

Scott, Foresman & Company
1900 East Lake Avenue
Glenview, Illinois 60025

ONCE THERE WAS A RIVER: A STORY OF WATER POLLUTION
WHO CARES ABOUT AIR POLLUTION?
NOISE, NOISE, NOISE
WASTEBASKET FULL, WASTEBASKET EMPTY

Each of the above booklet texts and photography have been used to give young readers a "you are there" impression that will help them appreciate the significance of environmental problems. The booklets are intended for individual or classroom use; for teacher convenience each includes a summary of the main ideas, teaching tips, and a bibliography for children. Price: $3.00/set. Order #01644-7 74.

The Instructor Publications, Inc.
Dept. 1014
P.O. Box 6108
Duluth, Minnesota 55806

ECOLOGY POSTERS: 12 large (12½×16") display posters graphically illustrating basic concepts and ecological cycles operating in natural environment. Price: $3.50/set. Order No. 750.

ECO-PROBLEM POSTERS: 12 giant (16×25") posters, white board in two colors and 16-page teacher's guide. Each is specific eco-problem. Price: $3.50/set. Order No. 753.

The Instructor Publications Inc.
Dansville, New York 14437

OUTDOOR ACTIVITIES FOR ENVIRONMENTAL STUDIES, illustrates with pictures and diagrams, presents a variety of activities which might be conducted in environmental studies classes. It might be noted that outdoor activities do not have to be the sole province of science classes. It is geared to provide new ways to involve children directly in meaningful and developmental learning activities, physical and mental skills. Write for further details and cost.

Xerox Education Publications
Education Center
Columbus, Ohio 43216
or
245 Long Hill Road
Middletown, Connecticut 06457

OUR POLLUTED WORLD and THE CONSERVATION STORY, are two science unit books available. Price: 40c each.

ECOLOGY SERIES - YOU & YOUR ENVIRONMENT - Part 1 and Part 2. Price: 40c each.

ELEMENTARY PRACTICE BOOKS (minimum order 10 books or programs)

Grade 1 - Focus on Pollution - 45c
Grade 2 - Focus on Pollution - 45c
Grade 3 - Focus on Pollution - 45c
Grade 4 - Ecology: Nature and Needs - 45c
Grade 5 - Ecology: Habits and Habitats - 45c
Grade 6 - Ecology: Problems and Progress - 45c

Write the following additional Publishing Companies directly to request further information:

Addison-Wesley Publishing Company
Menlo Park, California
or
Reading, Massachusetts

Ballantine Books
201 E. 50th Street
New York, New York 10022

CRC Press, Inc.
18901 Cranwood Parkway
Cleveland, Ohio 44128

Hubbard
2855 Shermer Road
Northbrook, Illinois 60062

Pocket Books
630 5th Avenue
New York, New York 10020

Scholastic Book Service
904 Sylvan Avenue
Englewood Cliffs, New Jersey 07632

Washington Square Press
630 5th Avenue
New York, New York 10020

Introduction to United States Governmental Departments and Agencies

More than fifty Federal agencies distributed through U.S. Departments such as Agriculture; Commerce; Health, Education and Welfare; and Interior conduct a wide range of environmental programs, many of which result in publications generally available through the Government Printing Office, U.S. Superintendent of Documents.

A sampling is offered here, listed alphabetically by originating agency. Prices are subject to change. At the time you are ready to order materials, it is advisable to write for an up-to-date list of environmental materials and prices to:

Superintendent of Documents
U. S. Government Printing Office
Washington, D.C. 20402

Additional information is available by writing directly to departmental and independent agencies of the United States government listed.

Other sources of materials are identified in Section V, "Directories and Bibliographies" and by checking your local library and telephone directory for local offices of Federal agencies such as the Environmental Protection Agency.

United States Government

U. S. Department of Agriculture
Office of Communications
Photography Division
Washington, D.C. 20250

PITCH IN FOR A CLEANER COMMUNITY, is the name of a new 103-frame color slide presentation now available to communities or organizations which wish to use it to kickoff a cleanup campaign. Price: Slide set $21.50. Filmstrip is $15 and can be ordered from the Photo Lab., Inc., 3825 Georgia Avenue, N.W., Washington, D.C. 20011, including cassette with soundtrack and two copies of the illustrated narrative guide.

U. S. Department of Agriculture
Soil Conservation Service
Washington, D.C. 20250

AN OUTLINE FOR TEACHING CONSERVATION IN ELEMENTARY SCHOOLS, PA-268
AN OUTLINE FOR TEACHING CONSERVATION IN HIGH SCHOOLS: PA-201
TEACHING SOIL AND WATER CONSERVATION: A CLASSROOM AND FIELD GUIDE, PA-341
CREATIVE LEARNING EXPERIENCES IN CONSERVATION

COMMUNITY PLANNING FOR RESOURCE DEVELOPMENT
FARMLANDS AND WATER QUALITY
KNOW THE SOIL YOU BUILD ON, AIB 320
LET'S GROW: COMMUNITY BENEFITS FROM WATERSHED PROJECTS, AIB 337
OUR AMERICAN LAND, AIB 321
RESTORING SURFACE-MINED LAND, USDA MISC. PUB. 1082
SEDIMENT: IT'S FILLING HARBORS, LAKES, AND ROADSIDE DITCHES, AIB 325
SOIL AND WATER CONSERVATION IN SUBURBIA
SOIL CONSERVATION ON NEW BUILDING SITES

The above should also be available from your local office of Soil Conservation Service. Write for prices.

U. S. Department of Commerce
NTIS
Springfield, Virginia 22151

The U. S. Department of Commerce's National Technical Information Service is serving as a central source for copies of environmental impact statements filed by federal agencies. Under the National Environmental Policy Act of 1969, federal agencies are required to file an impact statement on any project that may affect the environment. All impact statements are listed in the NTIS semi-monthly Announcement Series No. 68, "Environmental Pollution and Control." Annual subscription is $5.00. Complete copies of statements available for $3.00 each on paper or 95c on microfilm.

U. S. Department of Interior
Bureau of Outdoor Recreation
Division of Information
Room 4241
Washington, D.C. 20240

MINIATURE ENVIRONMENT: AN ENVIRONMENTAL EDUCATION GUIDEBOOK. This well designed and illustrated booklet is a mean of bringing nature into the daily lives of children. It concerns environments which can be created when the outdoors is not available. Suggests ways to build miniature environments using low cost materials. There are instructions for constructing several land and water environments.

U. S. Department of Interior
Program Office
Johnny Horizon '76
Washington, D.C. 20240

JOHNNY HORIZON '76, is a nation-wide, action-oriented environmental awareness program to clean up America for our 200th birthday. Write to obtain program booklet which explains sponsorship and describes available campaign materials.

President's Environmental Merit Award Program
Joan Donley
Washington, D.C. 20460

THE PRESIDENT'S ENVIRONMENTAL MERIT AWARDS PROGRAM offers every *high school* in the nation — regardless of its location or student enrollment — an opportunity to: encourage responsible involvement of young Americans in meeting the challenge of environmental problems; focus attention on their positive contributions to the environment and provide a means of recognizing their achievements; expand the education impact of school activities to the community as a whole; and demonstrate relevance of educational experience to local, regional and national needs.

Awards will be presented to students who undertake and complete a responsible environmental service project and to projects deserving special recognition.

Write directly for full information about enrollment and placement on the mailing list.

U. S. Environmental Protection Agency
Office of Public Affairs
Washington, D.C. 20460

DON'T LEAVE IT ALL TO THE EXPERTS, is designed to stimulate environmental action by citizen groups. It is a general guide. It seeks to show you how concerned citizens working in concert can contribute to environmental quality. Price: 55c.

HEALTH EFFECTS OF ENVIRONMENTAL POLLUTION, describes various adverse effects that the pollution of the environment has had on human beings. This publication is addressed to the citizens who no longer are willing to accept an environment that menaces their health and restricts their enjoyment of life.

TOWARDS A NEW ENVIRONMENTAL ETHIC, includes a good brief overview of the Environmental Protection Agency activities, concerns and current programs. There are many beautiful full-color photographs and a discussion of air pollution control, clean water, solid waste management, radiation, pesticides, and noise. Price: 80c.

YOUR WORLD, MY WORLD, is a serious book for young people to help them become more knowledgeable about their environment, about what their Government is doing to prevent and abate pollution and about what they can do to help. Price: $1.50.

***Superintendent of Document**
U. S. Government Printing Office
Washington, D.C. 20402

AIR POLLUTION TECHNOLOGY, a Suggested Two-Year High School Curriculum, 1973. #1780-01200. Price: $1.40.

ALL AROUND YOU was developed to promote an understanding of basic environmental interrelationships and problems, to develop investigative and problem-solving skills, and to motivate the individual to help solve environmental problems. There are classroom and outdoor activities relating to the urban environment and the natural environment for upper elementary and junior high students. Special Teacher's Pages scattered throughout the book assist the teaching in working with students. Stock #2411-00043. Price: $2.35/copy.

A CURRICULUM ACTIVITIES GUIDE TO WATER POLLUTION AND ENVIRONMENTAL ACTION.

Volume 1, Activities - Stock #5501-00414 - Price: $2.75
Volume 2, Appendices - Stock #5501-00415 - Price: $3.05

FUN WITH THE ENVIRONMENT, an excellent activities and story book for young children. Includes a coloring section, a story explaining the environment in easy-to-understand terms and a crossword puzzle on the importance of not being a polluter yourself. Stock #5500-00100. Price: 75c.

GIVE A HOOT, DON'T POLLUTE, JOIN WOODSY OWL:

Bumper Sticker (colored, self-adhesive) #0101-00220. Price: 25c.
Decal (colored, self-adhesive) #0101-00221. Price: 25c.
Poster (colored) #0101-00219. Price: 25c.

IT'S YOUR WORLD, IT'S MY WORLD, TAKE CARE OF IT, colored poster 17×22 in. Stock #5500-00101. Price: 25c.

TEACHING MATERIALS FOR ENVIRONMENTAL EDUCATION, INVESTIGATING YOUR ENVIRONMENT. Stock #0101-00234. Price: 95c.

Additional addresses to write directly requesting further information.

U.S. DEPARTMENT OF AGRICULTURE

Agriculture Research Service
Dr. Jesse Lunin
Environmental Quality
Washington, D.C. 20250

Claude W. Gifford
Director of Information
14th & Jefferson Drive, S.W.
Washington, D.C. 20250

Agricultural Extension Service
Natural Resources and Environmental Improvement Staff
Washington, D.C. 20250

U.S. Forest Service
Robert M. Lake
Division of Information & Education
Washington, D.C. 20250

Soil Conservation Service
Hubert W. Kelley, Director
Information Division
Washington, D.C. 20250

U.S. DEPARTMENT OF COMMERCE

National Industrial Pollution Control Council
Public Affairs Officer
Washington, D.C. 20230

Office of Coastal Environment
11400 Rockville Pike
Rockville, Maryland 20852

U.S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE

Food and Drug Administration
Public Affairs Office
5600 Fishers Lane
Rockville, Maryland 20852

U.S. Office of Education
John Colby, Director
Environmental Education
Washington, D.C. 20202

U.S. DEPARTMENT OF THE INTERIOR

Bureau of Land Management
Robert J. Smith
Division of Wildlife
Washington, D.C. 20240

Bureau of Outdoor Recreation
Douglas P. Baldwin
Office of Communications
Washington, D.C. 20240

Bureau of Reclamation
Elwood A. Seaman
Assistant to the Commissioner-Ecology
Washington, D.C. 20240

Bureau of Sport Fisheries and Wildlife
Charles R. Walker
Office of Environmental Quality
Washington, D.C. 20240

Geological Survey
Conservation Division
GSA Bldg.
Washington, D.C. 20242

National Park Service
Charles C. Keely, Director
Office of Information
Interior Building
Washington, D.C. 20240

National Park Service
Office of Environmental Interpretation
Washington, D.C. 20240

U.S. DEPARTMENT OF LABOR

Job Corps
Manpower Administration
1111 18th Street, N.W.
Washington, D.C. 20210

U.S. DEPARTMENT OF STATE

Office of Environmental Affairs
Washington, D.C. 20520

U.S. DEPARTMENT OF TRANSPORTATION

Office of Environmental Affairs
400 7th Street, S.W.
Washington, D.C. 20590

Office of Noise Abatement
400 7th Street, S.W.
Washington, D.C. 20590

Federal Aviation Administration
800 Independence Avenue, S.W.
Washington, D.C. 20591

Federal Highway Administration
Office of Public Affairs
400 7th Street, S.W.
Washington, D.C. 20591

Urban Mass Transportation Administration
Office of Public Affairs
400 7th Street, S.W.
Washington, D.C. 20590

INDEPENDENT AGENCIES OF THE U.S. GOVERNMENT

Atomic Energy Commission
Washington, D.C. 20545

U.S. Environmental Protection Agency
Waterside Mall
401 M Street, S.W.
Washington, D.C. 20460

Federal Power Commission
Section of Project Environment & Conservation
825 N. Capitol Street, N.E.
Washington, D.C. 20426

National Commission on Water Quality
1111 18th Street, N.W.
P.O. Box 19266
Washington, D.C. 20036

Smithsonian Institution
Office of Environmental Sciences
1000 Jefferson Drive, S.W.
Washington, D.C. 20560

Tennessee Valley Authority
Director of Information
New Sprankle Bldg.
Knoxville, Tennessee 37902

Water Resources Council
2120 L Street, N.W.
Suite 800
Washington, D.C. 20037

Introduction to Directories and Bibliographies

An appropriate repository for sources of information on environmental issues is the school library. A minimal outlay of the Departmental budget allocation for the publications identified in this Section will yield rich rewards in the opening of vistas for students and teachers in implementing curriculum, programs and projects in environmental education.

In many instances the price is so moderate that the individual teacher and/or student can acquire a meaningful resource bank of his own.

Directories and Bibliographies

American Association for the Advancement of Science, 1515 Massachusetts Avenue, N.W., Washington, D.C. 20005. SCIENCE FOR SOCIETY: A BIBLIOGRAPHY (4th ed.). An annual up-to-date bibliography prepared to assist users in understanding society's problems and issues. It is the ideal bibliography for secondary school teachers involved in trans-disciplinary science/social science curriculums. It also aids students in studying the social problems that have arisen from the interactions of science, technology and society. Price: $1.00/copy or 75c each for ten or more copies.

American Association of Junior Colleges, One Dupont Circle, N.W., Washington, D.C. ENVIRONMENTAL/ECOLOGICAL EDUCATION IN THE COMMUNITY JUNIOR COLLEGE, lists courses and degree programs at community and junior colleges across the nation and describes career opportunities in the many aspects of environmental quality, control and related areas. Price: $4.00.

American Camping Association, Bradford Woods, Martinsville, Indiana. BIBLIOGRAPHY OF SCHOOL CAMPING AND OUTDOOR EDUCATION, by Jean R. Sanford.

American Chamical Society, 1155 Sixteenth Street, N.W., Washington, D.C. 20036. 1973-74 POLLUTION CONTROL DIRECTORY. Lists manufacturers and suppliers of pollution control equipment, products, and services and a selected list of significant books on environmental matters. Price: $3.00/copy.

Burgess Publishing Company, 7108 Ohms Lane, Minneapolis, Minnesota 55435. PHYSICAL AND ENVIRONMENTAL SCIENCES CATALOG, 1973-74. Price: Free.

Doubleday & Company, Inc., School and Library Division, Garden City, L.I., New York 11530. BOOK LIST FOR ELEMENTARY SCHOOL LIBRARIES 1973-74 and BOOK LIST FOR JUNIOR AND SENIOR HIGH SCHOOLS 1973-74. A

simplified method of obtaining new Doubleday publications suitable for school libraries including all subject areas. Free upon request.

Environmental Education, Inc., 1621 Connecticut Avenue, Washington, D.C. 20009. THE NATIONAL BUYER'S GUIDE TO RECYCLED PAPER, a 208-page paperback book including information about government standards, paper types and categories, a directory of manufacturers, a list of distributors, a glossary, a list of references and a bibliography. Price: $4.00.

Environmental Information Center, Film Reference Dept., 124 EAst 39th Street, New York, New York 10016. THE ENVIRONMENTAL FILM REVIEW, is primarily a user-oriented publication which identifies films according to broad and very specific subject terms, and provides a synopsis of contents, treatment and ecological objectivity. Price: $20.00.

Forest Service, U.S. Department of Agriculture, Washington, D.C. 20250. HELP FOR ENVIRONMENTAL PROGRAMS, lists sources of help — local, state, federal and organizational; includes a "basic" library divided into early elementary, middle grades, high school and teachers and group leaders.

Freed Publishing Company, P.O. Box 1144, FDR Station, New York, New York 10022. 1974 DIRECTORY OF STATE AGENCIES CONCERNED WITH LAND POLLUTION CONTROL, lists state government agencies dealing with solid waste, soil erosion, litter control, mined-land reclamation and land use. Price: $5/copy.

1973 DIRECTORY OF NATIONAL ORGANIZATIONS CONCERNED WITH LAND POLLUTION CONTROL. Over 350 associations, companies, labor unions and federal agencies that are conducting efforts to prevent or reduce land pollution. Includes brief description of each group's major interests and activities, provides names, addresses and phones of key executives. Price: $8.85 /copy.

Keep America Beautiful, Inc., 99 Park Avenue, New York, New York 10016. INVENTORY OF ENVIRONMENTAL PROGRAMS, lists significant programs aimed at improving the quality of life in the U.S. and throughout the world. Price: $2.00 per volume.

Volume I - U.S. Business, Labor, and Organizations

Volume II - other nations, the U.S. Government, U.S. state and community programs and youth activities

Massachusetts Audubon Society, Lincoln, Nebraska 01773. BIBLIOGRAPHIES for K-3, 4-6, 7-9, & 10-14. A brochure describing these and other materials for environmental education is available upon request.

National Audubon Society, Nature Center Planning Division, 950 Third Avenue, New York, New York 10022. 1971 DIRECTORY OF NATURE CENTERS AND RELATED ENVIRONMENTAL EDUCATION FACILITIES. Lists nature centers, environmental education centers, outdoor environmental centers, and outdoor laboratories in the U.S. and Canada. Price: $2.50/copy.

National Center for Resource Recovery, Inc., 1211 Connecticut Avenue, N.W., Washington, D.C. 20036. RESOURCE RECOVERY BIBLIOGRAPHY, a selective, annotated list of current publications on recovery of materials and energy from municipal solid waste. Pride: $4.00/copy.

National Foundation for Environmental Control, 151 Tremont Street, Boston, Massachusetts 02111. DIRECTORY OF ENVIRONMENTAL INFORMATION SOURCES, lists over 2,300 sources of environmental information, including government agencies, educational institutions, organizations, serials and periodicals, documents and reports, conference and symposium proceedings, books, and films. Price: $129.00.

National Science Teachers Association, 1201 Sixteenth Street, N.W., Washington, D.C. 20036. KEYS TO CAREERS, lists career guidance literature, including publications describing careers in agriculture, forestry and oceanography; information on scholarships and summer programs for students. Stock No. 471-14660. Price: $1/copy.

National Wildlife Federation, 1412 Sixteenth Street, N.W., Washington, D.C. 20036. 1974 CONSERVATION DIRECTORY, a listing of organizations, agencies, and officials concerned with natural resource use and management. An excellent source book for brief descriptions, names, and addresses of federal, state and local programs dealing with the many aspects of conservation. Includes international, regional, national, interstate organizations and commissions and citizens groups. Price: $2.00.

National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Road, Springfield, Virginia 22151. ENVIRONMENTAL AWARENESS READING LIST, lists current publications dealing with environmental matters. Price: $16/year-24 issues.

Natural Science for Youth Foundation, 763 Silvermine Road, New Canaan, Connecticut. 1974-75 DIRECTORY OF NATURAL SCIENCE CENTERS FOR YOUTH, Lists US. and Canadian children's museums, museum education departments, natural science museums, trailside museums, nature centers and conservation projects featuring active nature and education programs for children and youth. Price: $5/copy.

Office of the Secretary of the Interior, Washington, D.C. 20240. READINGS FOR THE ECO-ACTIVIST. A bibliography of selected environmental publications of the executive branch of the federal government. Prepared by the Task Force on Environmental Education and Youth Activities.

O'Hare Books, 10 Bartley RLoad, Flanders, New Jersey 07836. A CRITICAL INDEX OF FILMS AND FILMSTRIPS IN CONSERVATION, 1967. Price: $1.00.

Output Systems Corporation, 2300 S. Ninth Street, Arlington, Virginia 22204. YOUR GOVERNMENT AND THE ENVIRONMENT, contains names, addresses and phone numbers of federal and state pollution control officials; EPA Standards; environmental budgets for all major federal agencies and a glossary of medical and technical terms used in pollution control. An Annual Reference. Loose-leaf subscription (Volume 2-S, July 1973-74) is updated in July of each year with supplements in November and March Price: $30/year.

R. R. Bowker Company, Order Department, P.O. Box 1807, Ann Arbor, Michigan 48106. WORLD DIRECTORY OF ENVIRONMENTAL EDUCATION PROGRAMS: POST-SECONDARY STUDY AND TRAINING IN 70 COUNTRIES, lists 500 environmental education programs offered by 440 schools in the U.S. plus more than 400 programs at 300 schools in other countries. Price: $14.95 plus shipping and handling costs.

Sierra Club, 1050 Mills Tower, San Francisco, California 94104. ECOTACTICS—THE SIERRA CLUB HANDBOOK FOR ENVIRONMENT ACTIVISTS, contains good lists of helpful organizations and government agencies concerned with the environment. Price: 95c.

Singer/Society for Visual Education, Inc., Educational Division, 1345 Diversey Parkway, Chicago, Illinois 60614. 1974 INSTRUCTIONAL MATERIALS CATALOG, contains section on ecology-environmental. Offers ecology learning modules, filmstrips, photographic reproductions, slides and guides, and 8mm film loops. Available for both elementary and secondary, please specify.

State University College, Lake Erie Environmental Studies, Fredonia, New York 14063. 1971 DIRECTORY OF ORGANIZATIONS CONCERNED WITH ENVIRONMENTAL RESEARCH, lists organizations in 68 countries, including information about the focus of research activities. Price: $2/copy.

Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. SOLID WASTE RECYCLING PROJECTS, lists by states citizen and industrial groups responsible for recycling projects. Price: $2.15/copy.

AVAILABLE INFORMATION MATERIALS (U.S. Environmental Protection Agency). List publications and other educational materials that have been collected or published by the U.S. Environmental Protection Agency.

The Educational Service Bureau, Dow Jones & Company, P.O. Box 300, Princeton, New Jersey 08540. LIST OF FREE MATERIALS AVAILABLE TO EDUCATORS. Free.

The Interstate Printers & Publishers, Inc., 19-27 North Jackson Street, Danville, Illinois 61832. CONSERVATION EDUCATION: A SELECTED BIBLIOGRAPHY SUPPLEMENT, by Joan Carvajal and Martha E. Munzer. No. 1237. Titles, selected from publications between 1967-1970, are marked by suggested reading levels — elementary, middle grades, high school, teachers and group leaders. Subject headings: interrelationship of resources; natural resources — air, water, plants, animals, soil, land use, earth materials; role of man — quality of the environment; and others. Tools for the teacher, publishers index, author index and subject index are also included. A selected list of filmstrips on the conservation of natural resources is also available.

Union Township Board of Education, Charles Murphy, Project Director, 2369 Morris Avenue, Union, New Jersey 07083. EDUCATIONAL PROGRAMS THAT WORK — A TECHNICAL BRIEF. Free.

U.S. Environmental Protection Agency, Office of Public Affairs, Washington, D.C. 20460. AN ENVIRONMENTAL BIBLIOGRAPHY, compilation of suggested reading intended to enlarge public awareness of environmental problems and to provide the information necessary to influence policies and actions. Price: 25c.

ENVIRONMENTAL FILM REVIEW, lists, classifies, describes and rates 627 films covering all major environmental topics. Ordering informa-

tion and prices are included with each film description. (Free to organizations that offer environmental education services.)

FINDING YOUR WAY THROUGH EPA, is a directory of key sources of information within EPA, including an up-to-date organizational chart and listing of the Regional offices and the National Environmental Research Centers. Free.

GROUPS THAT CAN HELP, a directory of environmental organizations. Price: 25c.

University of Delaware, College of Education, Marine Environmental Curriculum Study, Newark, Delaware 19711. A BIBLIOGRAPHY OF POPULAR BOOKS ON THE MARINE ENVIRONMENT AND WETLANDS ECOLOGY, lists 100 popular or "trade" books on marine-related topics for a K-12 school library and is multidisciplinary including books on history, economics and politics of the marine and wetlands environment. Grade levels are suggested for each entry.

University of Southern California, University Park, Los Angeles, California 90007. INDEX TO ECOLOGY (2nd edition), contains over 7,000 titles dealing with the preservation of the environment. Each entry is filed under at least three subject headings. Seven different media are included alphabetically by title in the subject section, while the alphabetical title section lists each medium separately. Price: $9.50.

University of Toledo, Environmental Education Materials Evaluation Project, Toledo, Ohio 43606. THE DIRECTORY OF FREE AND INEXPENSIVE ENVIRONMENTAL EDUCATION PUBLICATIONS, contains informative materials in several areas including publications, environmental camps and organizations. Price: $2.00.

University of Wisconsin, Center for Environmental Communications & Education Studies, 433 N. Murray Street, Madison, Wisconsin 53706. A BIBLIOGRAPHY OF KEY ENVIRONMENTAL PERIODICALS, lists key environmental periodicals stating content and price of periodical.

ENVIRONMENTAL EDUCATION RELATED RESEARCH, 1969-72 (an annotated bibliography) by Alan M. Wollker, Fred Heal and Robert Horvat.

Western Michigan University, Institute of Public Affairs, Kalamazoo, Michigan 49001. A SELECTED BIBLIOGRAPHY OF U.S. GOVERNMENT PUBLICATIONS ON AIR, WATER, AND LAND POLLUTION, 1965-70 by Louis Kireldir and Janet Burk. Price: $3.00/copy.

Zero Population Growth, 1346 Connecticut Avenue, N.W., Washington, D.C. 20036. POPULATION EDUCATION RESOURCES, folder containing annotated bibliographies of materials for teaching about population, selected sample materials, activities and articles for Jr. high and high school. Price: $1.50 each (one free to teachers — use school letterhead). Also available for elementary level — Price: $1.00 (one free to teachers — use school letterhead).

POPULATION ORGANIZATIONS AND BIBLIOGRAPHY, descriptive list of population related organizations; and an annotated bibliography on books on population suitable for the general reader. Price: Free /1 copy.

CONTROLLED GROWTH BIBLIOGRAPHY, a highly selective, annotated bibliography covering over 50 items. Geared to the needs and interests of private citizens and citizen groups concerned about population growth in their area. Price: 50¢ /1 copy.

Introduction to Films

The proliferation of films addressing a legion of environmental problems is so vast that it would be impossible to fairly list a representative cross section.

Throughout this publication an effort has been made under appropriate Sections to identify sources of films. For example, under "Directories and Bibliographies," Environmental Information Center, Film Reference Department. 124 East 39th Street, New York, New York 10016, *The Environmental Film Review*.

As a starting point, a number of sources are identified for your convenience. Write directly for listings which will identify purchase price, rental fee, or loan availability.

Films

Write directly requesting a brochure on films available and cost.

BFA Educational Media
2211 Michigan Avenue
Santa Monica, California 90404

Ealing Films
2225 Massachusetts Avenue
Cambridge, Massachusetts 02141

Educational Audio-Visual
29 Marble Avenue
Pleasantville, New York 10570

Educational Filmstrips
Box 1031
1409 19th Street
Huntsville, Texas 77340

Environmental Control Administration
12720 Twinbrook Parkway
Rockville, Maryland

Extension Media Center
University of California
Berkeley, California 94720

Eye Gate House, Inc.
146-01 Archer Avenue
Jamaica, New York 11435

Films for Education
21 Audio Lane
New Haven, Connecticut 06500

Instructional Materials Division
Dept. 10A-2
Encyclopedia Britannica Educational Corporation
425 North Michigan Avenue
Chicago, Illinois 60611

Journal Films, Inc.
909 West Diversey Parkway
Chicago, Illinois 60614

Kaiser Corporation
Kaiser Center
Oakland, California 94612

McGraw-Hill Contemporary Films
14 Stockton Street
San Francisco, California 94133
or
828 Custer Avenue
Evanston, Illinois 60602

Modern Learning Aids, Inc.
Division of Ward's Natural Science Establishment, Inc.
P.O. Box 302
Rochester, New York 14603

National Education Association
1201 Sixteenth Street, N.W.
Washington, D.C. 20036

Perennial Education, Inc.
1825 Willow Road
Northfield, Illinois 60093

Stuart Finley, Inc.
3428 Mansfield Road
Falls Church, Virginia 22041

Teaching Film Custodians
25 West 43rd Street
New York, New York 10036

The Graphic Curriculum, Inc.
P.O. Box 565
Lenox Hill Station
New York, New York 10021

Xerox Films
Director of Marketing
Department 102
High Ridge Park
Stamford, Connecticut 06904